

# WEST Search History





DATE: Saturday, October 23, 2010

**Hide?** **Set Name** **Query**

**Hit Count**

*Prior Art*

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<input type="checkbox"/>	L147	L146 and ((source or load\$3) same (impedance or impede))	0
<input type="checkbox"/>	L146	L145 and (mode or channel or state)	8
<input type="checkbox"/>	L145	L144 and (((parallel with (imag\$3 or resonan\$3)) or "PI" or "parallel-imaging"))	8
<input type="checkbox"/>	L144	L142 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion))	8
<input type="checkbox"/>	L143	L142 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	2
<input type="checkbox"/>	L142	L141 and ((separat\$4 or parallel or individual\$2 or independent\$2 or different or distinct\$3) same (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation))))	12
<input type="checkbox"/>	L141	L140 and ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2)))	42
<input type="checkbox"/>	L140	L139 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anteri\$2 or poster\$2 or spine or cervical or back or head or skull or brain or cranium or volume) with (coil or array))	6474

<input type="checkbox"/>	L139	(( (324/300  324/301  324/302  324/303  324/304  324/305  324/306  324/307  324/308  324/309  324/310  324/311  324/312  324/313  324/314  324/315  324/316  324/317  324/318  324/319  324/320  324/321  324/322).ccls. ) or ( (600/407  600/408  600/409  600/410  600/411  600/412  600/413  600/414  600/415  600/416  600/417  600/418  600/419  600/420  600/421  600/422  600/423  600/424  600/425  600/426  600/427  600/428  600/429  600/430  600/431  600/432  600/433  600/434  600/435).ccls. ) or ( (382/128.131).ccls. ))	24220
<input type="checkbox"/>	L138	L137 and ((source or load\$3) same (impedance or impede))	0
<input type="checkbox"/>	L137	L136 and ((separat\$4 or parallel or individual\$2 or independent\$2 or different or distinct\$3) same (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation))))	14
<input type="checkbox"/>	L136	((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2)))	307
<input type="checkbox"/>	L135	L126 and ((source or load\$3) same (impedance or impede))	1
<input type="checkbox"/>	L134	L133 and ((source or load\$3) same (impedance or impede))	1
<input type="checkbox"/>	L133	L132 and ((parallel with (imag\$3 or resonan\$3)) or "PI" or "parallel-imaging")	9
<input type="checkbox"/>	L132	L126 and (mode or channel or state)	12
<input type="checkbox"/>	L131	L130 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	4
<input type="checkbox"/>	L130	L126 and ((separat\$4 or parallel or individual\$2 or independent\$2 or different or distinct\$3) same (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation))))	5
<input type="checkbox"/>	L129	monski.in.	27
<input type="checkbox"/>	L128	6850064	8
<input type="checkbox"/>	L127	9837438	2
<input type="checkbox"/>	L126	L125 and ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2)))	12
<input type="checkbox"/>	L125	L124 and ((primary or secondary or tertiary or quadrature or first or second or third or fourth) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure" or mode or circuit\$2))	162
<input type="checkbox"/>	L124	L123 and (ring or rod or conduct\$2 or loop or leg or segment\$4 or anulus or annulus or annular\$2 or anular\$2)	4525

<input type="checkbox"/>	L123	L122 and (field-of-view or "field of view" or "FOV" or "ROI" or "VOI" or ((region or volume) with (interest or investigation)))	5053
<input type="checkbox"/>	L122	L121 and (channel\$3 or port)	85074
<input type="checkbox"/>	L121	L120 and (parallel or selectiv\$2 or separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	208187
<input type="checkbox"/>	L120	((neurovascular\$2 or neuro-vascular\$2 or neck or anteri\$2 or posteri\$2 or spine or cervical or back or head or skull or brain or cranium) with (coil or array))	261081
<input type="checkbox"/>	L119	L118 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anteri\$2 or posteri\$2 or spine or cervical or back or head or skull or brain or cranium) with (coil or array))	12
<input type="checkbox"/>	L118	L117 and (channel\$3 or port)	62
<input type="checkbox"/>	L117	L116 and (parallel or selectiv\$2 or separat\$3 or individual\$2 or independent\$2 or respectiv\$3)	135
<input type="checkbox"/>	L116	L115 and ((primary or secondary or first or second) with (resonan\$2) with (structure or sub-structure or substructure or "sub structure"))	135
<input type="checkbox"/>	L115	L114 and (neighbor\$4 or adjacent\$2 or contiguous or contigeus or "next")	819
<input type="checkbox"/>	L114	L113 and ((primary or secondary or first or second) with (resonan\$2))	912
<input type="checkbox"/>	L113	L109 and (ring or rod or conduct\$2 or loop or leg or segment\$4 or anulus or annulus or annular\$2 or anular\$2)	12706
<input type="checkbox"/>	L112	L110 and (neighbor\$4 or adjacent\$2 or contiguous or contigeus or "next")	11058
<input type="checkbox"/>	L111	L110 and (neighbor\$4 or adjacent\$2 or contiguous or contigeus)	9599
<input type="checkbox"/>	L110	L109 and (ring or rod or conduct\$2 or loop or leg or segment\$4)	12601
<input type="checkbox"/>	L109	L108 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	14221
<input type="checkbox"/>	L108	(field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	163224
<input type="checkbox"/>	L107	((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or first or second) with (resonan\$2)) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	8
<input type="checkbox"/>	L106	L94 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	5
<input type="checkbox"/>	L105	L104 and ((birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure))) with ((primary or secondary or first or second) with (resonan\$2)) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	3

<input type="checkbox"/>	L104	L94 and (diameter)	9
<input type="checkbox"/>	L103	L102 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	4
<input type="checkbox"/>	L102	L94 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	5
<input type="checkbox"/>	L101	L97 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	3
<input type="checkbox"/>	L100	L97 and (electric\$4)	4
<input type="checkbox"/>	L99	L98 and (((primary or secondary or first or second) with (resonan\$2)) with (separat\$4 or parallel or individual\$2 or independent\$2) with (channel or port or receiver))	2
<input type="checkbox"/>	L98	L97 and ((separat\$4 or parallel or individual\$2 or independent\$2) with (channel or port or receiver))	4
<input type="checkbox"/>	L97	L96 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	5
<input type="checkbox"/>	L96	L95 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	5
<input type="checkbox"/>	L95	L94 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	8
<input type="checkbox"/>	L94	L93 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	14
<input type="checkbox"/>	L93	L31 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	25386
<input type="checkbox"/>	L92	L91 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	4
<input type="checkbox"/>	L91	L85 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	5

<input type="checkbox"/>	L90	L89 and (((primary or secondary or first or second) with (resonan\$2)) with (neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	3
<input type="checkbox"/>	L89	L88 and (birdcage or "bird cage" or bird-cage or ((unitary or single) with (structure)))	8
<input type="checkbox"/>	L88	L87 and ((connect\$4 or interconnect\$4 or inter-connect\$4 or link\$3 or bridg\$3 or join\$3) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	12
<input type="checkbox"/>	L87	L86 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	16
<input type="checkbox"/>	L86	L85 and ((neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (overlap\$4 or over-lap\$4))	26
<input type="checkbox"/>	L85	L84 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	34
<input type="checkbox"/>	L84	L83 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member") with (rod or leg or conduct\$2 or segment))	284
<input type="checkbox"/>	L83	L82 and (rod or leg or conduct\$2 or segment)	948
<input type="checkbox"/>	L82	L81 and (((primary or secondary or first or second) with (resonan\$2)) with (ring or loop or anulus or anular\$2 or "end" or "member"))	1345
<input type="checkbox"/>	L81	L79 and (ring or loop or anulus or anular\$2 or "end" or "member")	10212
<input type="checkbox"/>	L80	L79 and (ring or loop or anulus or anular\$2)	6217
<input type="checkbox"/>	L79	L31 and ((primary or secondary or first or second) with (resonan\$2))	13754
<input type="checkbox"/>	L78	L77 and (unitary)	0
<input type="checkbox"/>	L77	L76 and (electric\$4)	10
<input type="checkbox"/>	L76	L75 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	13
<input type="checkbox"/>	L75	L74 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	23
<input type="checkbox"/>	L74	L54 and ((birdcage or "bird cage" or bird-cage) with ((primary or secondary or first or second) with (resonan\$2)))	27
<input type="checkbox"/>	L73	L72 and ((birdcage or "bird cage" or bird-cage) with ((primary or secondary or first or second) with (resonan\$2)))	5
<input type="checkbox"/>	L72	L71 and (ring or loop or anulus or anular\$2)	17
<input type="checkbox"/>	L71	L70 and (rod or leg or conduct\$2 or segment)	19

<input type="checkbox"/>	L70	L69 and ((primary or secondary or first or second) with (resonan\$2))	20
<input type="checkbox"/>	L69	L68 and (electric\$4)	30
<input type="checkbox"/>	L68	L67 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same" or partial\$2 or portion) with (overlap\$4 or over-lap\$4))	34
<input type="checkbox"/>	L67	L66 and (shar\$3 or connect\$4 or mutual\$2 or common or "same")	42
<input type="checkbox"/>	L66	L65 and (head or neck or skull or brain or cranium)	42
<input type="checkbox"/>	L65	L64 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anterior or posterior or spine or cervical or back) with (coil or array))	48
<input type="checkbox"/>	L64	L55 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	119
<input type="checkbox"/>	L63	L57 and (monski.in.)	1
<input type="checkbox"/>	L62	L55 and (monski.in.)	3
<input type="checkbox"/>	L61	L54 and (monski.in.)	7
<input type="checkbox"/>	L60	L59 and ((neurovascular\$2 or neuro-vascular\$2 or neck or anterior or posterior or spine or cervical or back) with (coil or array))	25
<input type="checkbox"/>	L59	L58 and (head or neck or skull or brain or cranium)	47
<input type="checkbox"/>	L58	L57 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	63
<input type="checkbox"/>	L57	L56 and ((shar\$3 or connect\$4 or mutual\$2 or common or "same") with (overlap\$4 or over-lap\$4))	111
<input type="checkbox"/>	L56	L55 and (shar\$3 or connect\$4 or mutual\$2 or common or "same")	214
<input type="checkbox"/>	L55	L54 and ((neighbor\$4 or "adjacent" or "next" or "region" or area or volume) with (overlap\$4 or over-lap\$4))	217
<input type="checkbox"/>	L54	L32 and (overlap\$4 or over-lap\$4)	464
<input type="checkbox"/>	L53	L37 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	6
<input type="checkbox"/>	L52	L50 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	8
<input type="checkbox"/>	L51	L50 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3) with (diameter or radius)))	8
<input type="checkbox"/>	L50	L49 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	35
<input type="checkbox"/>	L49	L48 and (parallel or separat\$3 or independent\$2)	36
<input type="checkbox"/>	L48	L44 and (channel)	36
<input type="checkbox"/>	L47	L46 and (channel)	30

<input type="checkbox"/>	L46	L44 and (parallel)	32
<input type="checkbox"/>	L45	L44 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	28
<input type="checkbox"/>	L44	L43 and ((neighbor\$4 or "adjacent" or "next") with (overlap\$4 or over-lap\$4))	40
<input type="checkbox"/>	L43	L42 and (neighbor\$4 or "adjacent" or "next")	154
<input type="checkbox"/>	L42	L41 and (ring or loop or anulus or anular\$2 or rod or conduct\$2 or leg or segment\$3)	185
<input type="checkbox"/>	L41	L40 and (diameter or taper\$4)	189
<input type="checkbox"/>	L40	L39 and (resonan\$2)	289
<input type="checkbox"/>	L39	L38 and (head or neck or skull or brain or cranium)	299
<input type="checkbox"/>	L38	L32 and (overlap\$4 or over-lap\$4)	464
<input type="checkbox"/>	L37	L36 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
<input type="checkbox"/>	L36	L35 and (diameter or taper\$4)	24
<input type="checkbox"/>	L35	L34 and (overlap\$4 or over-lap\$4)	29
<input type="checkbox"/>	L34	L33 and (head or neck or skull or brain or cranium)	74
<input type="checkbox"/>	L33	L32 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
<input type="checkbox"/>	L32	L31 and (birdcage or "bird cage" or bird-cage)	1549
<input type="checkbox"/>	L31	((magnetic adj resonance) or MRI or NMR)	354480
<input type="checkbox"/>	L30	L14 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	6
<input type="checkbox"/>	L29	L27 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3 or different or separate or individual) with (diameter or radius)))	8
<input type="checkbox"/>	L28	L27 and (slop\$3 or taper\$3 or ((vary\$3 or vari\$4 or chang\$3 or alter\$3) with (diameter or radius)))	8
<input type="checkbox"/>	L27	L26 and (field-of-view or "field of view" or "FOV" or "ROI" or (region with (interest or investigation)))	35
<input type="checkbox"/>	L26	L25 and (parallel or separat\$3 or independent\$2)	36
<input type="checkbox"/>	L25	L21 and (channel)	36
<input type="checkbox"/>	L24	L23 and (channel)	30
<input type="checkbox"/>	L23	L21 and (parallel)	32
<input type="checkbox"/>	L22	L21 and ((parallel with (imag\$3 or resonan\$3)) or "PI")	28
<input type="checkbox"/>	L21	L20 and ((neighbor\$4 or "adjacent" or "next") with (overlap\$4 or over-lap\$4))	40

<input type="checkbox"/>	L20	L19 and (neighbor\$4 or "adjacent" or "next")	154
<input type="checkbox"/>	L19	L18 and (ring or loop or anulus or anular\$2 or rod or conduct\$2 or leg or segment\$3)	185
<input type="checkbox"/>	L18	L17 and (diameter or taper\$4)	189
<input type="checkbox"/>	L17	L16 and (resonan\$2)	289
<input type="checkbox"/>	L16	L15 and (head or neck or skull or brain or cranium)	299
<input type="checkbox"/>	L15	L9 and (overlap\$4 or over-lap\$4)	464
<input type="checkbox"/>	L14	L13 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
<input type="checkbox"/>	L13	L12 and (diameter or taper\$4)	24
<input type="checkbox"/>	L12	L11 and (overlap\$4 or over-lap\$4)	29
<input type="checkbox"/>	L11	L10 and (head or neck or skull or brain or cranium)	74
<input type="checkbox"/>	L10	L9 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
<input type="checkbox"/>	L9	L8 and (birdcage or "bird cage" or bird-cage)	1549
<input type="checkbox"/>	L8	((magnetic adj resonance) or MRI or NMR)	354480
<input type="checkbox"/>	L7	L6 and (ellipsoid\$4 or ellipse or eliptical\$3 or elliptical\$3)	13
<input type="checkbox"/>	L6	L5 and (diameter or taper\$4)	24
<input type="checkbox"/>	L5	L4 and (overlap\$4 or over-lap\$4)	29
<input type="checkbox"/>	L4	L3 and (head or neck or skull or brain or cranium)	74
<input type="checkbox"/>	L3	L2 and (dome or domed or (spherical with resonator) or end-cap\$4)	79
<input type="checkbox"/>	L2	L1 and (birdcage or "bird cage" or bird-cage)	1549
<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	354480

END OF SEARCH HISTORY